Manhole Inspection Summary			Manhole # S25I051MH	
Printed On: 12/1	6/2008		Page 1 of 5	
Inspection	☐ Is Incomplete	Rating: 4) Poor		
Record Plat: 25	Node: 051	Status: Found	Insp Date: 3/13/08 2:39 PM	
Incomplete Comments			Crew: pe dh fw	
			Inspector: pesparza Firm: PER	
Location	Address: Lemmon S	it	Cross Street: S Stockton St and S Carrollton Av	
Manhole	Type: Junction L	_ocation: Alley	Ground Conditions: Dry	
	☐ Prev. Rehab	Weather: Dry	Subject To Ponding: None	
Comments	Behind 1214 W. Pra	att St		
Cover	Shape: Circular	Diameter: 26	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Soul	nd Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Vente	d ☐ Water Tight	Water Tight Insert	
Frame	Offset: 2 (in.)	Condition: 🗸 Sound	☐ Cracked ☐ Leaks	
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	☐ Roots ✓ Wall	
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated			
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots <mark>✓ Wall</mark>	
Barrel	Material: Brick	☐ Parge	ed	
Shape:	Circular Dia	meter: 42 (in.) Leng	th: 0 (in.)	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar □ Roots □ Wall	
Bench	✓ Exists Material: B	Brick	☐ Parged	
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parge	ed	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0				
Condition:	☐ Sound ☐ Cracke	ed Root Intrusion	☐ Deteriorated ☐ Leaks ✓ Debris	
Steps	Count: 4 Missing:	1		
Surcharge	☐ Evidence Of Surch	narge Depth: 0 (ft.)	

Manhole # S25I__051MH

Printed On: 12/16/2008 Page 2 of 5

Location View



MISC



debris on bench

Defect 2



debris in channel

Top View



Defect 6



frame offset

Defect 3



debris on bench

Manhole # \$25I__051MH

Printed On: 12/16/2008 Page 3 of 5

Defect 3



chimney infiltration/loose bicksr

Defect 1



corroded steps & missing steps

Defect 4



Chimney missing bricks loose mortar

Manhole # \$25I__051MH

12 O'Clock Outflow

Printed On: 12/16/2008 Page 4 of 5

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.52 (ft.) Flow Characteristics: None

Deposits: None Mud Sludge Debris Grease

Silt Depth: 2 (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock



3 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.92 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole # \$25I__051MH

6 O'Clock Inflow

Printed On: 12/16/2008 Page 5 of 5

8 in. Circular Gravity Sewer Pipe In @ 6 OClock

